

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 6:13 PM

**Daily Diary Report by Bid Item**

Contract No.: 04-0120F4

Diary #: 793 Const Calendar Day: 305 Date: 05-Apr-2013 Friday

Inspector Name: Daouk, Sami Title:

Inspection Type: Continuous

Shift Hours: 07:00 am 05:30 pm Break: 00:30 Over Time: 02:00

Federal ID:

Location:

Reviewer: Awal, Mohammad Approved Date: 17-Sep-13 Status: Approved

**04-0120F4  
04-SF-80-13.2/13.9  
Self-Anchored  
Suspension Bridge****Weather**

Temperature 7 AM 12 PM 4PM

Precipitation Condition

Working Day ☐ If no, explain:**Diary:**

Dispute

**Tower Activities**

ABF crews came to the site at 6:50 AM. Crews had to work on the 76 mm. anchor rods tension check on the top of the footing box . They started at 7:00 AM.

Kevin , Kyle , & Manuel had to work on the anchor rods . Crews continued to work on the East tower shaft for the 2nd day . ( 9 Rods were tension checked Earlier ) . Crews had to connect the air & the hydraulic hoses . They were done at 7:05 AM. They started to tension check the rods at 7:10 AM. Crews were done on the East tower shaft anchor rods tension check at 8:40 AM.

In the East cell

2 loose rods have to be de- tensioned , loosen the nuts , clean , snug , & tension .

25 rods were tensioned with 13200 PSI .

After that , crews had to mobilize their tools , equipments, reroute the air to the South tower shaft . Crews had to set the jacks , connect the air , & hydraulic hoses . They started at 8:45 AM. They were done at 9:25 AM. One of the 1st set of 3 rods had to be rethreaded . Crews started at 9:30 AM. They were done at 9:45 AM.

They started to tension check the rods at 9:50 AM. Crews were done at 1:40 PM.

38 rods were tension checked today . 34 rods were tensioned ,

1 rods had damaged thread from the previous operation dated 11 - 19 -2010 .

Then , crews had to mobilize to rework the loose rods in the South cell . Crews had to de-tension the 2 loose rods , remove the nuts , clean the rods , set the jacks , & tension the rods .

In addition to that , crews had to rethread the 3rd rod in the South cell , clean , & tension the rods . They started at 2:00 PM. Crews were done at 5:00 PM. All the rods in the South cell are tensioned .

Work in the South tower shaft & the South cell is completed . Up to Date 379 anchor rods were tension checked .

Manuel left at 3:15 PM. Donald joined Kevin & Kyle at 3:30 PM. Crews had to wrap up their tools & equipments. They left at 5:15 PM.

Matt & I had to monitor the pressure , tensioning the rods , & measure the rods before & after the tension check , record the data on the spread sheet , & work with the crews on the rod rework procedures .

**04-0120F4 Bid Item: 053 T-L01-JSS.053 Tower Lift 01 Jacking System and Shims**

AMERICAN BRIDGE/FLUOR, A JV

**Labor**

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor:	AMERICAN BRIDGE/FLUOR, A JV							
Ironworker	JNM	DONALD McNAMARA	0.00	2.00	0.00	2.00		<input type="checkbox"/>



ddrRptbyBidItem

## Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name: Daouk, Sami

Diary #: 793

Date: 05-Apr-2013

Friday

Ironworker	APP	MANUEL VIGIL	8.00	0.00	0.00	8.00	<input type="checkbox"/>
Ironworker	APP	KYLE CROWLEY	8.00	2.00	0.00	10.00	<input type="checkbox"/>
Ironworker	FOR	KEVIN KARBER	8.00	2.00	0.00	10.00	<input type="checkbox"/>
04-0120F4 Bid Item: 053 T-HEA-ASE.053 Tower Head Walkway Grating and Access Tower SE Erect structural steel (bri AMERICAN BRIDGE/FLUOR, A JV							